

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 3

Applicant Number	10/730,040
Filing Date	December 09, 2003
First Named Inventor	Bullock, Matthew
Art Unit	3612
Examiner Name	Gordon, Stephen T.
Attorney Docket Number	065.023

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
hm		US- 4,054,226 A	10-1977	Bjelland et al.	
		US- 4,264,251 A	04-1981	Blatt	
		US- 4,640,853 A	02-1987	Schmeal et al.	
		US- 4,846,610 A	07-1989	Schoenleben	
		US- 5,431,284 A	07-1995	Wilson	
		US- 5,595,315 A	01-1997	Podd et al.	
		US- 6,089,802 A	07-2000	Bullock	
		US- 6,227,779 B1	05-2001	Bullock	
		US- 6,368,036 B1	09-1999	Varto	
		US- 6,607,337 B1	08-2003	Bullock	
		US- 6,758,644 B1	07-2004	Vick	
		US- 6,702,532 B1	03-2004	Throener	
		US- 6,533,513 B2	03-2003	Kanczuzewski	
		US- 4,553,888	11-1985	Crissy et al.	
		US- 5,037,256	12-1989	Schroeder	
		US- 5,062,751	03-1991	Liebel	
		US- 5,132,156	03-1992	Trussare, Jr. et al.	
		US- 5,139,842	08-1992	Sewell	
hm		US- 5,484,643	01-1996	Wise et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ³
		Country Code ² Number ⁴ Kind Code ⁵ (if known)				

Examiner
Signature

S Gordon

Date
Considered

10-13-05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2of 12 08 3**Complete if Known**

Application Number	10-730,040
Filing Date	December 09, 2003
First Named Inventor	Bullock, Matthew
Art Unit	3612
Examiner Name	Gordon, Stephen T.
Attorney Docket Number	065.023

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
100		US- 5,086,038	12-1998	Bostelman	
		US- 5,855,459	01-1999	Krier et al.	
		US- 5,947,666	09-1999	Huang	
		US- 6,419,434	07-2002	Rahn	
		US- 6,435,787	08-2002	John	
		US- 6,527,488	03-2003	Etze et al.	
		US- 5,568,636	05-2003	Fitzgerald	
		US- 4,111,132	09-1978	Plut	
		US- 4,964,771	10-1990	Callihan	
		US- 5,516,244	05-1996	Baka	
		US- 5,784,761	07-1998	Allen	
		US- 2,269,286		Ott	
		US- 3,547,457		Langer	
		US- 3,848,889		Sharrow	
		US- 3,897,919		Weingarten	
110		US- 3,910,558		Brucker et al.	
		US- 3,612,463		Grant	
		US- 2003/0206782	11-2003	Toglia	
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (If known)				
100		EP1184436A1	03-06-2002	Kreckel, Karl Werner		
122		WO09301979A1	02-04-1993	Schwartz, Mark E.		

Examiner
Signature

S Gordon

Date
Considered

10-13-05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete If Known			
		Application Number	10/730,040		
		Filing Date	December 09, 2003		
		First Named Inventor	Bullock, Matthew		
		Art Unit	3612		
		Examiner Name	Gordon, Stephen T.		
Sheet	3	of	3	Attorney Docket Number	065.023

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
10		"Hexacomb kraft honeycomb: Pactiv Panels" Sales Brochure, Copyright 1996	

Examiner Signature	S Gordon	Date Considered	10-13-05
--------------------	----------	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.